

AUSTRALIAN BUREAU OF STATISTICS

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LABOUR FORCE, SOUTH AUSTRALIA, MAY 1984

2 4 OCT 1984

(Including revised estimates from May 1978)

INQUIRIES

for more information about these statistics, including requests for copies of publications, telephone the Information Officer on Adelaide (08) 228 9439 or call at the ABS, ground floor annexe rear City Mutual Centre (10 Pulteney Street), or write to Information Services, ABS, G.P.O. Box 2272, Adelaide S.A. 5001.

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MAIN FEATURES

- The estimated number of employed wage and salary earners increased by 21,200 or 4.7 per cent over the year to reach a record level of 471,000 in May 1984. This was partly offset by a fall of 5,700 in the number of employers and self-employed persons. The overall increase of 15,200 or 2.8 per cent in total employment included a rise of 7,300 in the number of females employed part-time.
- Estimated employment in the Finance, Property and Business Services industry division continued to grow from the previous record level of 44,000 in February 1984, to 46,400 in May 1984, an increase of 7,600 or 19.6 per cent over the year.
- The number unemployed fell by 10,200 over the year, down to 57,600 or 9.3 per cent of the labour force, at May 1984. Over the same period, male unemployment fell by 7,500 including a drop of 4,500 for male migrants. Average duration of unemployment for males increased markedly over the year, to a record high of 64.9 weeks in May 1984.

EXPLANATORY NOTES

INTRODUCTION

Labour force estimates in this publication, derived from the monthly population survey, have been aligned with revised population estimates arising from the 1981 Census of Population and Housing (see paragraphs 20 and 21). Revised annual time series back to May 1978 have been included in all tables in this issue, except those classified by industry or occupation.

- 2. Preliminary survey results are published in advance of this more detailed publication in The Labour Force, Australia (Preliminary Estimates) (6202.0).
- 3. Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of publications on labour force and related topics is given in Ihe Labour Force, Australia (6203.0).

THE POPULATION SURVEY

4. The population survey is based on a multi-stage area sample of private dwellings (about 5,000 houses, flats, etc.) and non-private

dwellings (hotels, motels, etc.), and covers about one per cent of the population of South Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the survey week).

SCOPE AND COVERAGE

- 5. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas visitors in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

DEFINITIONS

- 6. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The following definitions, which conform closely to the international standard definitions specified by the International Labour Organisation (ILO), relate only to those persons within the scope of the survey.
- 7. Employed persons comprise all those aged 15 and over who, during the survey week:
 - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
 - (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.
- 8. Unemployed persons are those aged 15 and over who were not employed during the survey week, and
 - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
 - were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;
- or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.
- 9. Actively looking for work includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency, advertising or tendering for work; and contacting friends or relatives.
- 10. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.
- II. Duration of unemployment is the period from the time the person began looking for work or was laid off to the end of the survey week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full-time for two weeks or more to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. Average (mean) duration is the duration obtained by dividing the aggregate number of weeks a group has

- been unemployed by the number of persons in that group.
- 12. The <u>labour force</u> comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 7 and 8.
- 13. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.
- 14. Full-time workers are those who usually work 35 hours or more a week and others who, although usually part-time workers, worked 35 hours or more during the survey week.

 Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week.
- 15. Hours of work. The figures of aggregate hours and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded.
- 16. Persons not in the labour force are those who, during the survey week, were not in the categories employed or unemployed, as defined in paragraphs 7 and 8. They include persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, inmates of institutions (hospitals, gaols, sanatoria, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation.
- 17. In the labour force survey, persons are classified as <u>married</u> or <u>not married</u>. Marital status is determined from information supplied by the respondent and, where the person was reported as being married, about the living arrangements of persons usually resident in the household. Marital status does not therefore necessarily reflect legal status. Persons are classified as married if they are reported as being married (including <u>de facto</u>) and their spouse was a usual resident of the household at the time of the

survey. The not-married category includes persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household. Persons who live in a <u>de facto</u> relationship but do not volunteer this information when asked whether they are married are classified as not married. For discontinuities in estimates of marital status, see paragraphs 23 and 24.

18. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 (1201.0 and 1202.0) and occupation according to the Classification and Classified List of Occupations, Revised June 1981.

POPULATION BENCHMARKS

19. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the population aged 15 and over by age and sex. This procedure compensates for underenumeration in the survey, and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics Quarterly (3101.0) because they are necessarily derived from incomplete information about population changes.

REVISION OF SERIES

- 20. Survey estimates are revised after each census of population and housing, and when population estimation bases are reviewed. Survey estimates back to February 1978 have been recalculated to conform to revised population estimates which take account of results of the 1981 Census. An assessment of the effect of the revisions on labour force estimates is contained in an appendix to The Labour Force, Australia, February 1984 (6203.0).
- 21. Following the change in official population estimates to a place of usual residence basis after the 1981 Census, the population benchmarks used in this revision of labour force survey estimates are compiled according to place of usual residence. For an explanation of the new conceptual basis of population estimates see Population Estimates: An Outline of the New Conceptual Basis of ABS Population Estimates (3216.0). To co-ordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The revised estimates shown in this publication from October 1982 onwards are thus wholly according to

place of usual residence. Before October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

COMPARABILITY OF SERIES

- 22. As noted in paragraphs 20 and 21, estimates from February 1978 have been revised to conform to revised population estimates and are thus not strictly comparable with estimates published before this time.
- 23. Paragraph 17 outlines the definition of marital status now used in the labour force In conjunction with the revision of survev. estimates back to February 1978 to conform to revised population estimates, a revision to take account of the new definition of marital status was also applied. Consequently, estimates of marital status contained in this publication are not comparable with estimates previously published which classified as married, all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. Firstly, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Secondly, from June 1983 onwards, in addition to including persons reported as separated, the notmarried category includes persons who although reported as married, did not, at the time of the survey, have a spouse who was a usual resident of the household.
- 24. Before October 1982, respondents who stated they were living in a <u>de facto</u> arrangement were asked how they would describe their marital status on a Population Census schedule and the answer was recorded. From October 1982 these respondents were coded as married. This may have resulted in some discontinuity between September and October 1982 in series classified according to marital status.

SURVEY SAMPLE

- 25. For detailed information on sample design and selection see the Technical Note in <u>The Labour</u> Force, Australia, 1978 (6204.0).
- 26. The population survey sample is reselected every five years to allow data from the latest census of population and housing to be used to improve the efficiency of the population survey sample design. The latest reselection, which used data from the 1981 Census, was introduced for the October 1982 survey.
- 27. Because of the introduction of the new sample of dwellings in October 1982 (see paragraph 26), there was not the usually high proportion of dwellings common to each of two consecutive

surveys and the standard errors of movements between September and October 1982 are therefore higher than normal.

RELIABILITY OF THE ESTIMATES

- 28. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Note, pages 23-24.
 - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in the coding and processing of data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

DIFFERENCES BETWEEN POPULATION CENSUS AND POPULATION SURVEY ESTIMATES

- 29. The results of the 1981 Census of Population and Housing show that labour force figures derived from the census differ from estimates derived from the labour force surveys.
- 30. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the survey. However there are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing differences in estimates include underenumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 19), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and, differing methods of adjustment for mon-response to the survey or census.

- 31. The labour force survey provides detailed and up-to-date estimates of employment and unemployment for Australia and States, whereas the census of population and housing provides less detailed counts for small areas.
- 32. These considerations should be borne in mind if comparisons are made between population census and labour force survey estimates.

UNPUBLISHED STATISTICS

33. Other unpublished data from the labour force surveys may be available upon request.

RELATED PUBLICATIONS

34. Users may also wish to refer to the following publications which are available on request:

The Labour Force, Australia (Preliminary Estimates) (6202.0) - issued monthly

The Labour Force, Australia (6203.0) - issued monthly

The Labour Force, Australia, 1981 (6204.0)

Job Vacancies, Australia (6231.0) - issued

guarterly

Information Paper: Questionnaires used in the
Labour Force Survey (6232.0) issued August 1984
Employed Wage and Salary Earners, Australia
(6248.0) - issued quarterly

Information Paper: New Statistical Series:

Employment, Average Weekly Earnings, Job

Vacancies and Overtime (6256.0) - issued June

1984

Overtime, Australia (6330.0) - issued quarterly

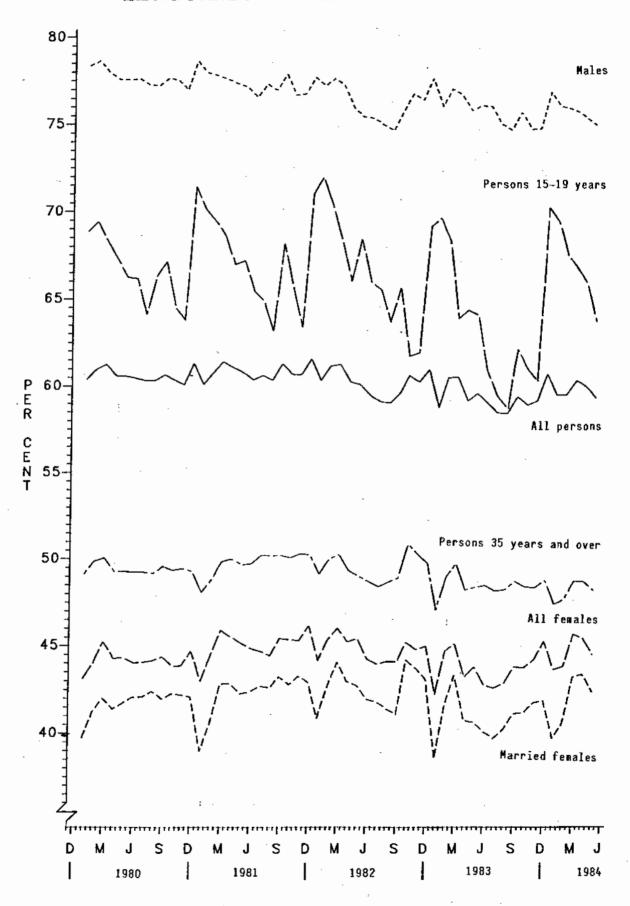
35. Current publications produced by the ABS are listed in the Catalogue of Publications, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

SYMBOLS AND OTHER USAGES

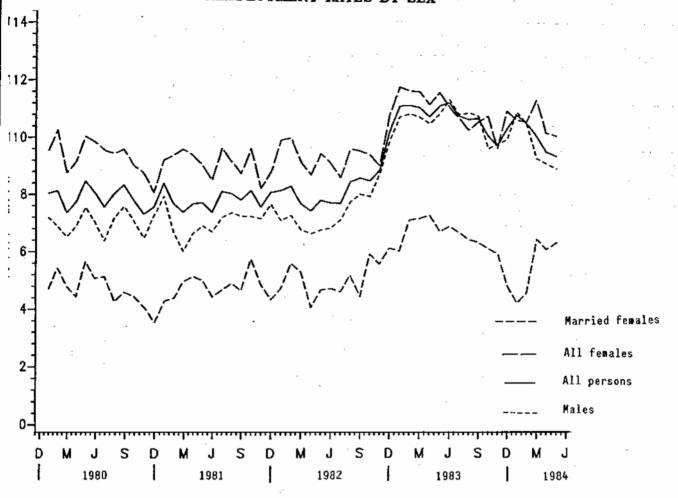
- n.e.c. not elsewhere classified
 * subject to sampling variability too high
 for most practical uses. See paragraph 4
 of the Technical Note, page 24.
- 36. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

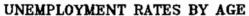
G.C. SIMS
Deputy Commonwealth Statistician
and Government Statist

LABOUR FORCE PARTICIPATION RATES BY SEX AND AGE



UNEMPLOYMENT RATES BY SEX





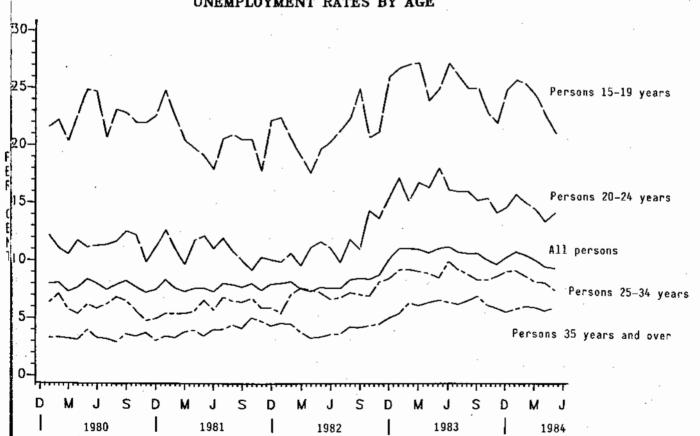


TABLE 1 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

						SOUTH /	<u>AUSTRALIA</u>				
									Civilian		
	Empl	.oye	d	Unempl	loyed				population		:
	Full	_		Looking fo	٥r			Not in	aged 15		
	time				rt-time		Labour	labour	years &	Unemployment	Participation
nth	workers		otal	work	work	Total	force	force	over	rate (a)	rate (b)
·	1000		000	000	1000	1000	1000	1000	1000	per cent	per cent
						v	IALES		<u> </u>		
y 197	8 337.3	3 3	55.4	22.0	*	23.3	378.7	95.8	474.5	6.2	79.8
y 197			52.8	21.9	*	23.1	375.8	102.6	478.4	6.2	78.5
y 198			347.2	26.6	*	28.2	375.4	102.0	484.1	7.5	77.5
y 198			352.1	24.1	*	26.0				6.9	77.1
y 198			349.1	24.1	*		378.1	112.4	490.5		75.4
7 4.00	£ 3270.	3	49.1	24.1	. **.	25.3	374.3	122.3	496.7	6.7	
83 -											
r.	319.		340.5		*	39.8	380.3	122.1	502.4	10.5	75.1
ay	319.	7 :	340.8	39.5	*	41.3		120.8	502.9	10.8	76.⊍
in e	319.	1	338.9		*			121.3	503.4	11.3	75.9
ily	316.		336.7		*			126.5		10.8	74.
ıg.	317.		335.4		. *	7047			504.0		- 1 · · ·
pt.	319.		340.7		*			128.3	504.5	10.8	15
t.	320.		340.9		*			123.4	505.0	10.7	· -1.
DV .	320.		340.8			50.2		128.4	505.5	9.6	7.
 Ic.	329.		350.1		*	00.3		128.3	506.0	9.8	76.
		Ψ.	350.1	35.9	2.7	38.5	388.6	117.9	506.5	9.9	. 10-
184 -											• •
. n			343.0		*	41.9	384.8	122.2	507.0	10.9	9 . 75
eb.			344.3	3 37.3	3.0						5 75·
ar.	327.		348.2		*				507.5	10.5	3 . 36
pr.	326.		347.3		*	23.3			508.0	9.3	J
ay	323		348.4	****	*	34.6			508.6	9.1	1 76
						33.8	8 380.2	128.9	509.1	8.9)
lay 19	278 64	- 8	125.0				O FEMALES		_		42
					*	* 7.0	0 132.0		308.2	5	3 42
			124.1		2.7						, 42
-			119.2		3.2	2 7.1					·_ 41
May 19 May 10		2.4	123.9		2.6						42
Nay 19	182 04	.2	127.6	6 3.3	3.0						.u
1983 -									V		
Apr.	56	1.1	122.4	4 5.5	4.	. 0	• • • • • •				2 4
Nay	56	8.8	123.	8 4.8	4.1						
June	5f	5.2	120.	9 4.9	4.1				2 327.0		.7 4
July	57	7.9	121.	0 5.t	4.			_	4 324.2		.9 ⁴
Aug.	51	8.6	123.	.8 5.9	3.				1 326.7		_ 3
Sept.	6′	0.7	126.		2.			3 197.0			
Oct.			125.	_	4.	- +	.5 134.0				4
Nov.			126.		4.				-,		
Dec.		. 0	130.		3.		.0 134.				• • •
		٠٠.	130.	-1 4.2		* 6.					.9
1984 -											
Jan.	6	4.7	124.	.2 3.4							
feb.	6	11.9	126	.1 7.5			.5 129.			7 4	2
Har.		3.4	131	.8 4.6			.1 132.	.2 194.	.0 326.2		.6
Apr.	•	63.6	133			_	140.				.4
Nay			130	***			1.7 142.	•	7-01		
		-	•	1.6 5.3	3	.5 8	.8 139.			3	3.1

The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force
 the labour force

 ⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percent³⁹⁵
 (c) See Explanatory Notes paragraphs 25 and 26.

TABLE 1 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

	Emplo		Ur	nemployed		LIA (con	·	Civilian population		
	Full-	-	Lookir	g for		•	Not in	aged 15		
и	time		Full-time	Part-time	-	Labour	labour	years &	Unemployment	Participation
Month	workers	Total	work	work	Total	force	force	over	rate (a)	rate (b)
	'000	000	000	1000	1000	'000	000'	1000	per cent	per cent
-	<u>"</u>				ALL	FEMALES				
May 1978	124.7	202.0	13.6	3.1	16.6	218.6	274.3	492.9	7.6	44.4
May 1979	118.5	201.7	16.6	4.7	21.2	222.9	276.3	499.2	9.5	44.7
May 1980	123.0	201.2	17.7	4.7	22.3	223.5	280.9	. 504.3	10.0	44.3
May 1981	126 5	210.2	16.3	4.4	20.8	231.0	280.8	511.8	9.0	45.1
May 1982	126.4	213.2	17.1	5.0	22.2	235.4	283.3	518.7	9.4	45.4
1983 _										
Apr.	114.4	201.3	19.0	6.2	25.2	226.6	298.1	524.6	11.1	43.2
May	117.4	203.2	19.8	6.7	26.5	229.7	295.4	525.1	11.6	43.7
June	114.5	199.7	18.2					525.6	11.0	42.7
July	115.9			6.6	24.8	224.5	301.2			
Aug.		200.1	18.6	5.3	23.9	224.0	302.3	526.3	10.7	42.6
Sept.	116.5	202.5	18.8	4.3	23.1	225.6	301.3	527.0	10.3	42.8
Oct.	120.1	206.6	18.5	5.8	24.3	230.9	296.7	527.6	10.5	43.8
Hov.	119.4	206.1	19.1	5.7	24.8	230.9	297.2	528.1	10.7	43.7
Dec	119.5	211.0	16.7	5.7	22.4	233.5	295.2	528.7	. 9.6	44.2
	121.8	213.2	19.8	6.3	26.1	239.4	289.9	529.3	. 10.9	45.2
1984										
Jan.	124.2	206.6	18.8	5.7	24.4	231.0	298.8	529.9	10.6	43.6
Feb.	122.0	207.8	18.9	5.5	24.5	232.3	298.1	530.4	10.5	43.8
Mar.	123.4	214.9	19.1	8.2			288.8	531.0	11.3	45.6
Apr.	122.2				27.3	242.2			10.1	45.3
May	119.6	216.6 212.7	18.2 18.1	6.2 5.6	24.4 23.8	241.0	290.6 295.8	531.6 532.3	10.0	44.4
May 1978	462.0	557.4	35.5		9.9 39.9	RSONS	370.1	967.4	6.7	61.7
" ⁴ 10 20	452.2			4.4		597.4			7.4	
"4y 1000			38.5	5.9	44.4	598.7	378.9			61.2
"47 100-	450.5		44.3		50.5	598.9	389.5	988.4	8.4	60.6
May 1981	457.5 453.9	562.3	40.4 41.2	6.3 6.2	46.7 47.4	609.1 609.7	393.2 405.6	1,002.3	7.7	60.8 60.1
1983	, 40013	30213	41.6	0.2	47.4	009.7	400.0	. 1,010.0		00.1
Aþr	131 a	E (1 . 0						1,027.0	10.7	
lay	434.2		56.5		55.0	606.8	420.2		10.7	59.1
un e	437.2		59.3		67.8	611.8	416.2	1,028.0	11.1	59.5
uly		538.6	59.5	8.4	67.9	606.5	422.5	1,029.0	11.2	58.9
ug.	432.6	535.8	57.1	7.6	64.6	501.5	428.8	1,030.3	10.7	58.4
, _{\$} D£	434.3	537.9	57.3	5.6	63.9	601.8	429.7	1,031.5	10.6	58.3
'ct	439.7	547.3	57.1	8.2	65.2	512.5	420.1	1,032.7	10.7	59.3
lov .	439.9	547.0	53.7	7.3	61.0	608.0	425.6	1,033.6	. 10.0	58.8
)+c.	439.5	551.8	51.5		. 59.3	611.2	423.6	1,034.7	9.7	59.1
	450.9	563.3	55.7.		64.7		407.8	1,035.8	10.3	60.6
984 - an.										
ek	444.6	549.6	58.8	7.5	66.3	615.9	421.0	1,036.9	10.8	59.4
gr	445.7	552.1	56.2	8.5	64.7	616.9	421.1	1,037.9	10.5	59.4
Dr	450.7	563.0	52.3	10.6	62.8	625.9	413.1	1,039.0		
lay	448.3	563.9	51.1	8.0	59.1	523.0	417.2	1,040.2	10.0	60.2
-7	443.4								9.5	59.9
(a)	443.4	559.2	50.7	6.8	57.6	616.7	424.7	1,041.4	9.3	59.2

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (b) The employed plus unemployed) in the same group. (b) The labour force participation rate for any group is the civilian labour force expressed as a percentage

of the civilian population aged 15 years and over in the same group.

TABLE 2 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

	7			DELAIDE STATIST		Civilian		
	Empl	oved				population		
	Full-				Not in	aged 15		
	time				labour	years &	Unemployment	Participation
Month	workers	Total	Unemployed	Labour force	force	over	rate (a)	rate (b
	'000	'000	'000	1000	1000	1000	per cent	per cen
				MALES	s			
lay 1978	239.4	252.8	17.7	270.4	73.7	344.1	6.5	78.0
lay 1979	235.2	248.2	19.5	267.7	79.2	346.9	7.3.	77.2
lay 1980	230.8	245.7	23.1	268.8	82.0	350.8	8.5	76.6
lay 1981	229.4	244.9	21.7	266.6	87.8	354.4	. 8.2	75.2
lay 1982	229.0	245.7	18.8	264.5	93.8	358.4	7.1	73.8
.983 –								
pr.	222.7	237.6	30.4	268.0	94.5	362.5	11.4	73.9
ay	221.6	237.1	32.6	269.7	93.1	362.8	12.1	74.3
une	222.1	236.4	34.1	270.4	92.7	363.2	12.5	74.5
uly	221.6	235.8	30.8	266.6	97.0	363.6	11.6	73.3
ug.	223.1	235.9	31.0	266.8	97.2	364.0	11.5	73.3
ept.	226.7	241.6	28.8	270.4	94.0	364.4	10.7	74.2
ct.	226.7	240.2	26.7	266.9	97.8	364.7	10.0	73.2
ov.	224.8	239.6	27.0	266.6	98.5	365.1	10.1	73.0
ec.	231.8	246.4	29.0	275.4	90.1	365.5	10.5	75.4
984 –								
an.	225.1	240.1	32.7	272.8	93.2	366 .0	12.0	74.5
eb.	227.1	242.4	30.0	272.4	94.0	366.4	11.0	74.3
ar.	229.2	243.7	27.7	271.5	95.3	366.8	10.2	74.0
pr.	227.4	243.1	26.6	269.7	97.5	367.2	9.9	73.5
ay	225.6	243.0	26.1	269.1	98.6	367.7	9.7	73.2
				MARRIED FEMA	LES (c)			
ay 1978	49.9	92.1	5.2	97.3	125.3	222.6	5.3	43.7
ay 1979	44.6	89.5	4.5	94.1	130.4	224.4	4.9	41.9
ay 1980	46.1	87.0	4.8	91.7	124.5	216.2	5.2	42.4
ay 1981	47.6	88.5	4.6	93.1	126.3	219.5	5.0	42.4
ay 1982	47.5	91.1	5.2	96.4	126.3	222.7	5.4	43.3
983 -								
pr.	42.1	87.6	7.2	94.7	139.3	234.0	. 7.6	40.5
ay ·	43.6	89.9	6.7	96.6	139.3	235.9	6.9	41.0
nue	42.9	88.2	6.5	94.7	137.9	232.7	6.9	40.7
uly	42.3	87.1	6.7	93.7	140.3	234.1	7.1	40.0
Jg.	43.5	89.3	5.8	96.0	140.2	236.2	7.0	40.7
ept.	45.7	90.2	6.8	97.1	137.5	234.6	7.0	41.4
et.	45.4	90.1	6.0	96.1	136.8	233 .0	6.3	41.3
. v.	44.8	90.7	6.1	96.8	134.5	231 .3	6.3	41.9
ec.	47.0	91.4	4.6	96.0	137.7	233.7	4.8	41.1
984 -								
an.	47.9	87.5	3.8	91.3	142.7	234.0	4.2	39.0
eb.	46.4	90.9	. 3.7	94.6	139.8	234.4	3.9	40.4
ar.	48.4	93.7	6.6	100.3	134.2	234.6	6.6	42.8
pr.	49.1	94.5	6.3	100.8	135.5	236.2	6.3	42.7
ay	47.6	94.0	6.9	100.9	134.0	234.9	6.8	42.9

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

⁽c) See Explanatory Notes paragraphs 25 and 26.

TABLE 2 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER ADELAIDE STATISTICAL DIVISION (continued)

			ADELAID	E STATISTICAL D	IVISION (
		_				Civilian	,	
		oyed :				population		
	Full-				Not in	aged 15		
	time	.			labour	years &		Participation
Month	workers	Total_	Unemployed	Labour force	force	over	rate (a)	rate (b)
	'000	'000	000'	000	000	'000	per cent	per cent
		·		ALL FEMA	ALES			
May 1978	97.3	152.8	12.4	165.2	202.3	367.4	7.5	45.0
May 1979	90.3	148.7	16.2	165.0	206.9	371.8	9.8	44.4
May 1980	96.0	151.0	17.4	168.4	207.0		10.4	44.9
May 1981	98.1	155.6	16.2	171.8	209.2	381.0	9.4	45.1
May 1982	97.8	158.9	18.2	177.1	209.0	386.1	10.3	45.9
.1983 -								
Apr.	89.1	150.1	19.5	169.5	220.9	390.4	11.5	43.4
Yay .	91.2	152.5	20.1	172.7	218.1	390.8	11.7	44.2
June	89.3	149.8	19.0	168.7	222.4	391.2	11.2	43.1
July	88.4	148.8	18.7	167.5	224.1	391.6	11.1	42.8
Aug.	89.0	150.4	19.0	169.3	222.8	392.1	11.2	43.2
Sept.	93.2	153.7	19.6	173.4	219.2	392.6	11.3	44.2
Oct.	91.7	153.6	19.1	172.7	220.3	392.9	11.0	44.0
Nov.	92.2	155.9	17.7	173.6	219.7	393.3	10.2	44.1
Dec.	94.1	156.4	20.5	176.8	216.8	393.6	11.6	44.9
19 84 -	•							
Jan.	94.6	151.1	19.8	170.9	223.1	394.0	11.6	43.4
-e b.	93.4	153.2	18.5	171.7	222.6	394.3	10.8	43.5
Mar.	95.1	157.3	20.6	177.9	216.7	394.7	11.6	45.1
Apr.	94.8	157.9	19.0	176.9	218.1	395.1	10.7	44.8
Nay	93.6	158.3	17.9	176.2	219.3	395.5	10.2	44.5
				PERSO:	NS			
Hay 1978	336.7	405.5	30.0	435.6	276.0	711.5	6.9	61.2
Hay 1979	325.5	396.9	35.7	432.6	286.1	718.7	8.3	60.2
May 1980	326.8	396.8	40.5	437.3	289.0	726.2	9.3	60.2
May 1981	327.5	400.5	37.9	438.4	297.1	735.5	8.7	59.6
May 1982	326.9	404.6	37.0	441.5		744.4	8.4	59.3
_983 _								
Apr.	311.8	387.6	49.9	437.5	315.3	752.9	11.4	58.1
lay	312.7	389.6	52.8	442.4	311.2	753.6	11.9	58.7
June	311.5	386.2	53.0		315.2	754.3	12.1	58.2
Puly	310.0	384.6	49.5	434.1	321.2	755.3	11.4	57.5
Aug.	312.1	386.2	49.9	436.2	320.0	756.1	11.4	57.7
ept.	319.9	395.3	48.4	443.7	313.3	757.0	10.9	58.6
Oct.	318.4	393.8	45.8	439.6	318.0	757.7	10.4	58.0
lov.	317.0	395.5	44.7	440.2		758.4	10.2	58.1
Dec.	325.8	402.8	49.5	452.3			10.9	59.6
984								
an.	319.7	391.2	52.5	443.7	316.2	760.0	11.8	58.4
eb.	320.5	395.7	48.5	444.1		760.7	10.9	58.4
ar.	324.3	401.0	48.4	449.4	312.1	761.5	10.8	59.0
Mpr.	322.2	401.1		446.7		762.3	10.2	58.6
lay	319.2	401.3	44.0	445.3	317.9	763.2	9.9	58.3

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 3 - CIVILIAN LABOUR FORCE AND PARTICIPATION RATES: AGE GROUP, SOUTH AUSTRALIA

Month May 1978 May 1979 May 1980 May 1981 May 1982 1983 - Apr. May	15-19 1000 42.4 40.4 40.8 38.6 39.1	20-24 1000 49.5 49.1 51.6 53.2 52.3	97.3 99.5 101.4 101.5 100.8	35 & over '000 189.5 186.8 181.5 184.8	Total '000 M 378.7 375.8	15-19 per cent MALES 69.7	20-24 per cent	25-34 per cent	35 & over	Total
May 1978 May 1979 May 1980 May 1981 May 1982 1983 - Apr.	42.4 40.4 40.8 38.6 39.1	49.5 49.1 51.6 53.2	97.3 99.5 101.4 101.5	189.5 186.8 181.5	1000 M 378.7	per cent				per cent
May 1979 May 1980 May 1981 May 1982 1983 - Apr.	42.4 40.4 40.8 38.6 39.1	49.5 49.1 51.6 53.2	97.3 99.5 101.4 101.5	189.5 186.8 181.5	378.7	IALES				
May 1979 May 1980 May 1981 May 1982 1983 - Apr.	40.4 40.8 38.6 39.1	49.1 51.6 53.2	99.5 101.4 101.5	186.8 181.5	378.7					
May 1979 May 1980 May 1981 May 1982 1983 - Apr.	40.4 40.8 38.6 39.1	49.1 51.6 53.2	99.5 101.4 101.5	186.8 181.5		69.7				
May 1980 May 1981 May 1982 1983 - Apr.	40.8 38.6 39.1	51.6 53.2	101.4 101.5	181,5	375.8		90.1	96.3	73.5	79.8
May 1981 May 1982 1983 - Apr.	38.6 39.1	53.2	101.5		225 1	66.7	89.2	97.0	71.8	78.9
May 1982 1983 - Apr.	39.1			184.8	375.4	67.9	92.4	97.3	68.8 69.0	77.5 77.1
1983 - Apr.		J2.3	100.0	182.2	378.1 374.3	65.5 67.3	93.0 90.7	95.3 94.8	66.3	75.4
Apr.	37.1			102.2	374.0	07.3	30.7	34.0	00.5	75
-	37.1									
Mav		52.8	102.3	188.1	380.3	54.4	91.6	95.4	67.2	75.7
-	36.3	53.8	102.4	189.6	382.1	63.2	93.3	95.5	67.6	76.0
June	35.0	53.0	102.7	191.4	382.1	90.9	91.9	95.7	68.1	75.9
July	33.8	51.8	102.9	189.0	377.5	58.9	89.8	95.7	67.2	74.9
Aug.	33.5	51.2	102.5	188.9	376.2	58.3	88.7	95.3	67.1	74.6
Sept.	35.8	52.5	103.2	190.1	381.7	62.4	90.9	95.8	67.4	75.6
Oct.	34.7	50.9	103.5	188.0	377.1	60.6	88.2	96.0	66.5	74.6
Nov.	34.7	51.5	103.6	187.9	377.7	60.6	89.2	96.0	66.4	74.6
Dec.	40.8	54.5	103.9	189.5	388.5	71.2	94 .4	96.2	66.8	76.7
1984 -										
Jan.	39.4	54.0	103.9	187.5	384.8	68.9	93.6	96.2	66.0	75.9
Feb.	39-1	52.9	104.8	187.8	384.6	68.3	91.6	96.9	66.0	75.8
Mar.	38.7	52.7	103.7	188.6	383.7	67.7	91.3	95.8	66.2	75.5
Apr.	38.5	51.1	103.3	189.0	382.0	67.4	88.6	95.4	66.2	75.1
May	36.9	51.5	103.0	188.9	380.2	64.5	89.4	95.0	66.1	74.7
				·	FFI	MALES			<u>_</u>	
May 1978	38.4	38.2	51.2	90.8	218.6	64.1	59.8	50.7	32.8	44.4
May 1979	39.8	38.4	49.4	95.4	222.9	66.8	69.4	47.9	33.9	44.7
May 1980	37.8	40.8	55.6	89.3	223.5	64.5	72.9	53.5	31.2	44.3
May 1981	39.7	42.6	56.1	92.5	231.0	68.8	74.7	52.9	31.8	45.1
May 1982	39.2	40.4	57.4	98.4	235.4	69.4	70.1	54.1	33.0	45.4
1983 -								÷		
1985 - Apr.	35.7	41.0	56.5	93.2	226.6	64.2	71.0	52.9	30.6	43.2
May	36.0	42.4	58.0	93.2	229.7	64.8	73.5	54.2	30.6	43.7
June	33,6	40.9	57.3	92.6	224.5	60.5	70.8	53.5	30.3	42.7
July	33.2	40.2	57.1	93.5	224.0	59.8	69.4	53.4	30.6	42.6
Aug.	32.6	40.5	58.0	94.4	225.6	58.9	70.0	54.2	30.8	42.8
Sept.	34.2	41.4	58.8	96.5	230.9	61.7	71.5	54.9	31.4	43.8
Oct.	33.9	41.6	58.2	97.2	230.9	61.2	71.9	54.2	31.6	43.7
Nov.	33.1	43.2	59.6	97.6	233.5	59.8	74.6	55.5	31.7	44.2
Dec.	38.1 🐣		59.7	99.0	239.4	69.0	73.3	55.6	32.1	45.2
1984 –										
Jan.	38.6	41.9	57.3	93.2	231.0	69.8	72.4	53.4	30.1	43.6
eb.	36.6	42.7	57.6	95.4	232.3	65.3	73.7	53.6	30.8	43.8
lar.	36.1	43.4	61.5	101.2	242.2	65.5	74.9	57.2	32.6	45.6
Apr.	35.3	43.5	61.1	101.2	242.2	64.1	75.1	56.8	32.5	45.3
lay	34.5	43.6	59.7	98.6	236.5	62.6	75.4	55.4	31.6	44.4

⁽a) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population in the same group.

TABLE 3 - CIVILIAN LABOUR FORCE AND PARTICIPATION RATES: AGE GROUP, SOUTH AUSTRALIA (continued)

		Labour	force (a	ge group)		Participati	on rate (ag	e group}(a)	
				35 €					35 €	
Month	15-19	20-24	25-34	over	Total	15-19	20-24	25-34	over	Total
	1000	'000	1000	1000	1000	per cent	per cent	per cent	per cent	per cent
		· · ·			PE	RSONS				
May 1978	80.8	87.7	148.5	280.4	597.4	66.9	80.0	73.5	52.4	61.7
May 1979	80.1	87.5	148.8	282.1	598.7	66.8	79.3	72.4	52.1	51.2
May 1980	78.6	92.7	157.0	270.8	598.9	66.2	82.6	75.4	49.3	60.6
May 1981	78.3	95.9	157.6	277.3	609.1	67.2	83.8	74.2	49.6	60.8
Nay 1982	78.3	92.6	158.2	280.6	609.7	68.4	80.4	74.5	49.0	60.1
1983 -										
Apr.	72.8	93.8	158.8	281.4	606.8	64.3	81.3	74.2	48.1	59.1
Ħay	72.4	96.2	160.4	282.8	611.8	64.0	83.4	74.9	48.3	59.5
June	68.6	93.9	160.0	284.0	606.5	60.7	81.3	74.7	48.4	58.9
July	67.0	92.0	160.0	282.5	601.5	59.3	79.6	74.6	48.1	58.4
Aug.	66.2	91.7	160.6	283.4	601.8	58.6	79.3	74.8	48.2	58.3
Sept.	70.0	93.9	162.0	286.8	612.5	62.0	81.2	75.4	48.6	59.3
Oct.	68.6	92.8	161.7	285.2	608.0	60.9	80.0	75.2	48.3	58.8
Nov.	67.8	94.7	163.2	285.5	611.2	60.2	81.9	75.8	48.3	59.1
Dec.	78.9	96.9	163.6	288.6	628.0	70.1	83.8	76.0	48.7	60.6
1984										
Jan.	78.0	95.9	161.2	280.7	615.9	69.3	83.0	74.8	47.3	59.4
Feb.	75. 7	95.6	162.5	283.1	616.9	67.4	82.7	75.3	47.6	59.4
Yar.	74.8	96.0	165.2	289.8	625.9	66.6	83.1	76.6	48.7	60.2
ipr.	73.8	94.6	164.4	290.1	623.0	65.8	81.9	76.1	48.7	59.9
May	71.4	95.2	162.7	287.4	616.7	63.6	82.4	75.3	48.1	59.2

⁽a) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population in the same group.

TABLE 4 - EMPLOYED PERSONS : STATUS OF WORKER, SOUTH AUSTRALIA

	Wage	and salary	earners	Employe	rs and self	-employed		Total (a)	
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
May 1978	291.1	175.1	466.2	63.9	25.2	89.1	355.4	202.0	557.4
May 1979	289.8	175.0	464.8	62.1	25.5	87.6	352.6	201.7	554.3
May 1980	286.8	174.6	461.3	59.5	25.3	84.8	347.2	201.2	548.3
May 1981	285.0	180.3	465.3	66.0	28.7	94.8	352.1	210.2	562.3
May 1982	284.4	185.5	470.0	63.5	26.3	89.9	349.1	213.2	562.3
1983 -									
Feb.	278.4	175.0	453.3	84.5	29.9	94.5	344.0	206.6	550.6
Hay	276.0	173.8	449.8	63.6	28.4	91.9	340.8	203.2	544.0
Aug.	273.5	175.7	449.2	60.9	24.9	85.8	335.4	202.5	537.9
Nov.	278.8	185.1	463.9	61.2	25.2	86.4	340.8	211.0	551.8
1984 -									
Feb.	285.8	181.5	467.3	57.3	25.5	82.8	344.3	207.8	552.1
May	286.8	184.2	471.0	58.7	27.5	86.2	346.4	212.7	559.2

⁽a) Includes unpaid family helpers who worked 15 hours or more in the survey week.

TABLE 5 - EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, AGE GROUP, SOUTH AUSTRALIA (*000)

		Full-time			Part-time			Total	
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
				15-19	YFARS				
May 1978	29.1	23.6	52.7	5.0	8.4	13.4	34.1	32.0	66.1
May 1979	27.1	22.5	49.7	5.3	7.9	13.3	32.5	30.5	63.0
May 1980	25.2	19.3	44.5	6.8	. 7.8	14.6	32.0	27.1	59.1
May 1981	25.6	20.8	46.4	6.0	11.0	17.0	31.6	31.8	63.4
May 1982	27.4	19.8	47.1	5.5	10.2	15.7	32.9	30.0	62.8
1983 -								7.	
Apr.	22.0	17.8	39.8	6.1	9.4	15.5	28.1	27.3	55.4
May	21.6	18.8	40.4	5.8	8.1	13.9	27.4	26.9	54.3
June	19.4	15.6	35.0	6.0	9.0	14.9	25.4	24.6	49.9
July	19.2	15.6	34.8	5.7	9.0	14.7	24.9	24.6	49.5
Aug.	19.8	15.8	35.6	4.7	9.3	14.0	24.5	25.1	49.6
Sept.	20.7	16.5	37.3	5.7	9.4	15.2	26.5	26.0	52.5
Oct.	21.3	15.8	37.0	6.1	9.9	15.9	27.3	25.6	52.9
Nov.	20.9	15.7	36.6	5.7	10.5	16.2	26.6	26.3	52.9
Dec.	24.4	16.3	40.7	6.5	12.0	18.6	31.0	28.3	59.3
1984 -	•		•						•
Jan.	21.9	17.4	39.3	7.8	10.8	18.6	29.7	28.3	57.9
feb.	22.9	16.5	39.4	6.0	11.2	17.2	28.9	27.7	56.6
Mar.	23.4	16.9	40.3	6.2	10.1	16.4	29.5	27.0	56.6
Apr.	23.6	16.5	40.1	δ.0	11.1	17.1	29.6	27.6	57.2
May 	22.6	15.5	38.2	6.4	11.8	18.2	29.0	27.4	56.4
				20-24 Y		· · · · · · · · · · · · · · · · · · ·		., .w	
May 1978	43.1	29.7	72.8	*	5.9	8.3	45.5	35.6	81.1
May 1979	42.3	28.3	70.6	*	6.6	8.4	44.1	34.8	79.0
May 1980	42.7	30.4	73.I	*	6.8	9.0	44.9	37.2	82.1
May 1981	43.3	30.2	73.6	3.8	6.8	10.6	47.1	37.1	84.2
May 1982	43.1	28.5	71.6	3.5	6.7	10.2	46.6	35.2	81.8
1983 -							:		
Apr.	41.8	27.5	69.2	*	7.3	9.2	43.7	34.7	78.5
May	40.4	27.8	68.2	2.9	7.7	10.6	43.3	35.5	78.8
June	40.6	28.3	68.9	2.6	7.2	9.8	43.2	35.6	78.7
July	38.9	29.1	68.0	2.8	6.4	9.2	41.7	35.5	77.2
Aug.	39.7	28.1	67.8	*	6.7	9.2	-42.2	34.8	77.0
Sept.	39.8	28.6	68.4	3.7	7.5	11.2	43.5	36.1	79.6
Oct.	39.2	28.4	67.6	3.0	7.7	10.7	42.2	36.1	78.3
Nov.	39.4	30.3	69.8	3.3	8.2	11.5	42.7	38.6	81.3
Dec.	44 2.5	30.7	73.2	3.0	6.5	9. 5	45.6	37.2	82.8
1984 -				•					
Jan.	41.5	29.6	71.1	2.7	7.0	9.7	44.2	36.5	80.8
Feb.	41.3	30.2	71.5	2.7	7.0	9.7	43.9	37.2	81.2
Mar.	41.9	29.3	71.2	2.5	8.5	11.0	44.4	37.9	82.2
Apr.	39.7	29.9	69.5	3.8	8.7	12.4	43.4	38.5	82.0
Kay .	39.9	30.6	⁻ 5	3.4	7.9	11.3	43.3	38.5	81.8

TABLE 5 - EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, AGE GROUP, SOUTH AUSTRALIA (continued)

			Full-time	!		Part-time			Total	
Mont	th	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
				- · · - · · - · · · · · · · · · · · · ·	25-34	YEARS	· -			
May	1978	90.1	25.8	115.9	*	20.8	22.5	91.8	46.6	138.4
May	1979	92.3	22.7	115.0	*	22.2	24.3	94.4	44.9	139.4
Hay	1980	92.7	31.0	123.7	2.9	20.6	23.5	95.6	51.6	147.2
May	1981	92.7	31.1	123.8	*	21.0	23.4	95.0	52.1	147.2
May	1982	89.5	31.2	120.7	4.1	21.9	26.0	93.6	53.0	146.7
1983	3 -									
Apr.	ı	90.7	28.1	118.8	3.3	22.6	25.8	94.0	50.7	144.7
Hay		90.5	28.7	119.2	3.7	23.8	27.5	94.2	52.5	146.7
June	:	89.9	29.3	119.2	2.7	22.2	24.9	92.6	51.5	144.1
July	1	90.5	28.6	119.1	3.2	22.9	26.1	93.7	51.5	145.2
Aug.	•	91.1	29.0	120.1	2.6	23.7	26.3	93.7	52.7	146.4
Sept	• •	91.7	31.0	122.7	3.1	22.7	25.8	94.8	53.7	148.5
Oct.		92.7	30.1	122.8	2.9	22.5	25.4	95 .6	52.5	148.2
Nov.		92.0	29.9	121.9	3.3	23.9	27.2	95.3	53.8	149.1
Dec.	•	92.3	29.4	121.7	3.1	24.0	27.1	95.4	53.4	148.8
1984										
Jan.		90.6	30.6	121.2	3.1	22.1	25.2	93.7	52.8	146.4
Feb.	•	93.8	29.9	123.7	*	22.6	24.7	95.9	52.4	148.4
Mar.		94.2	31.8	126.0	*	23.4	25.8	96.6	55.2	151.8
Apr.	•	93.5	31.4	125.0	*	24.0	26.2	95.7	55.4	151.1
Nay		93.2	30.7	123.9	2.9	23.7	26.7	96.2	54.4	150.6
	, <u> </u>	<u> </u>			35 YEARS					
		175.0	45.6	220.6	9.0	42.2	51.2	184.0	87.8	271.8
Hay	1979	172.0	44.9	216.9	9.6	46.5	56.1	181.7	91.4	273.0
May	1980	167.0	42.3	209.3	7.6	43.0	50.6	174.6	85.3	260.0
May	1981	169.3	44.4	213.7	9.0	44.8	53.8	178.3	89.3	267.6
May	1982	167.5	47.0	214.5	8.5	48.0	56.5	176.1	95.0	271.0
1983	3 -									
Apr.	•	165.4	41.0	206.3	9.3	47.7	56.9	174.7	88.6	263.2
May		167.2	42.2	209.3	8.7	46.1	54.8	175.9	88.3	264.1
June		169.2	41.3	210.5	8.6	46.8	55.3	177.8	88.1	265.9
July		168.0	42.6	210.7	8.4	45.8	54.2	176.4	88.4	264.9
Aug.		167.1	43.7		7.8	46.2	54.0	175.0	89.9	264.9
Sept	t.	167.4	43.9	211.3	0.00	46.9	55.4	175.0	90.8	266.7
Oct.		167.3	45.2	212.5	8.5	46.7	55.1	175.8	91.8	267.6
Nov.		167.7	43.5	211.3	8.5	48.9	57.4	176.2	92.4	268.6
Dec.	•	169.8	45.5	215.3	8.4	48.9	57.3	178.1	94.4	272.5
1984					•					
Jan.		165.4	46.5	212.9	9.0	42.5	51.5	175.4	89.0	264.4
Feb.		165.8	45.4	211.2	9.7	45.1	54.8	175.6	90.5	266.0
Mar.		168.0	45.4	213.3	9.7	49.5	59.2	177.6	94.9	272.5
Apr.	•	169.3	44.5	213.7	9.3	50.6	60.0	178.6	95.1	273.7
May		168.1	42.7	210.9	9.9	49.7	59.6	178.0	92.4	270.5

TABLE 6 - EMPLOYED PERSONS : OCCUPATION GROUP, SOUTH AUSTRALIA

Month	Professional, technical & related workers	Administrative, executive & managerial	Clerical	Sales	Farmers, fishermen & timbergetters etc.	Transport & communication	Tradesmen, production- process workers & labourers n.e.c.	Service, sport & recreation	Total (a)
					MALES	· · · · · · · · · · · · · · · · · · ·			<u> </u>
1983 -	•			-					
Feb.	43.2	26.4	28.7	22.4	40.0	24.8	137.3	19.2	344.0
May	42.3	26.2	26.7	21.6	39.4	27.2	136.0	19.6	340.8
Aug.	44.8	26.1	26.7	21.9	37.1	22,7	137.8	17.5	335.4
Nov.	43.3	27.2	27.6	21.7	39.2	24.3	139.1	17.0	340.8
1984 –		•							
Feb.	44.8	29.1	29.9	22.2	22.0				
May	44.2	33.8	28.4		37.2	24.0	140.0	15.6	344.3
			20.4	23.4	36.8	22.4	137.8	17.6	346.4
·.				FE	MALES			<u> </u>	
1983 –						······································	·	·	
Feb.	41.0	3.7	59.5	28.3	13.0	2.8	18.8	39.5	205 6
Мау	41.9	4.1	62.5	24.4	10.2	3.5	17.9	38.7	206.6
Aug.	42.5	4.5	60.3	23.7	11.1	3.6	20.5		203.2
Nov.	42.7	3.5	63.1	27.4	13.0	3.6	20.0	36.3 37.8	202.5 211.0
1984 -									21110
Feb.	39.2	4.6	65.0						
May	45.0	5.9	65.2	29.4	11.8	3.1	18.8	35.8	207.8
		2.8	66.6	26.6	10.5	2.9	17.9	37.4	212.7
1983 -			····	P8	RSONS				
1983 - Feb.	0.4	Α	····-						
Tay	84.3	30.1	88.2	50.7	53.0	27.6	156.1	58.7	550.6
ay Aug.	84.2	30.3	89.2	46.0	49.6	30.6	153.8	58.3	544.0
*	87.3	30.6	87.0	45.6	48.2	26.2	158.3	53.8	537.9
Vov.	86.0	30.6	90.7	49.1	52.2	27.9	159.1	54.9	551.8
1984 -						•			
eb.	83.9	33.7	95.1	51.7	0.04	07.1			
lay	89.2	39.7	95.0	50.1	49.0	27.1	158.8	51.5	552.1
			33.0	2011	47.3	25.3	155.7	55.0	559.2

⁽a) Includes miners and quarrymen and related workers.

TABLE 7 - EMPLOYED PERSONS : INDUSTRY, SOUTH AUSTRALIA

Month	Agriculture & services to agriculture	Manufacturing	Construction	Wholesale & retail trade	Transport & storage	Finance, property & business services	Community services (a)	Recreation, personal and other services	Other industries (b)	Tota
				'MA	LES					
1983 -	• .			•					٠.	
Feb.	32.2	81.4	28.3	62.0	21.9	21.2	38.2	14.5	44.4	344.0
May	32.8	77.3	29.3	62.7	22.7	22.4	39.3	12.9	41.4	340.8
Aug.	31.5	84.7	28.2	59.9	21.3	22.2	37.8	11.5	38.4	335.4
Nov.	32.7	82.4	30.1	58.8	23.1	22.2	37.1	13.5	40.9	340.8
1984 -		· · · · · · · · · · · · · · · · · · ·								
Feb.	31.6	80.9	28.9	62.8	21.9	23.8	36.3	14.0	44.0	344.3
May	30.7	81.5	28.4	62.9	22.2	24.8	37.9	14.0	44.0	346.4
				FEM	ALES					
1983 -	•							- 1		
Feb.	12.8	22.7	4.0	49.5	4.4	16.9	67.2	19.1	10.1	205.8
May	10.1	22.3	3.3	50.7	3.7	16.4	69.4	17.3	10.1	203.2
Aug.	10.9	22.4	3.5	46.3	3.5	18.7	70.9	17.2	9.1	202.5
Nov.	12.5	23.6	4.2	47.3	3.1	18.6	72.5	18.9	10.3	211.0
1984 -										
Feb.	10.9	22.9	3.0	51.8	3.4	20.2	67.6	19.4	8.7	207.8
May	9.6	24.1	4.7	47.1	3.4	21.6	72.1	19.9	10.2	212.7
				PER	SONS			•		
1983 -			1511-1-1							
Feb.	44.9	104.1	32.3	111.5	26.3	38.1	105.4	33.6	54.4	550.8
May	43.0	99.6	32.7	113.4	26.3	38.8	108.7	30.1	51.5	544.0
Aug.	42.4	107.1	31.7	106.2	24.7	40.9	108.7	28.7	47.5	537.9
Nov.	45.3	106.1	34.3	106.1	26.2	40.8	109.5	32.4	51.2	551.8
1984 -										
Feb.	42.5	103.9	31.9	114.5	25.3	44.0	103.9	33.4	52.7	552.1
May	40.3	105.6	33.2	110.0	25:6	46.4	109.9	33.9	54.2	559.2

⁽a) Comprises health; education, libraries etc.; welfare and religious institutions; other community services.

⁽b) Comprises mining; forestry, fishing and hunting; electricity, gas and water; communication; public administration and defence.

TABLE 8 - EMPLOYED PERSONS : INDUSTRY, AVERAGE WEEKLY HOURS WORKED, SOUTH AUSTRALIA

	·			(Ho	urs)			:		
Month	Agriculture & services to agriculture	Manufacturing	Construction	Wholesale & retail trade	Transport & storage	Finance, property & business services	Community services (a)	Recreation, personal and other services	Other industries (b)	Tota
				MA	LES	·				
1983 -						 	**************************************		<u> </u>	
Feb.	40.4	34.7	35.5	37.9	36.7	35.1	34.4	38.0	34.5	36.1
May	55.4	37.4	38.8	41.6	40.0	36.8	38.7	34.9	36.1	40.(
Aug.	47.7	38.4	39.0	40.6	38.7	39.0	41.0	35.9	37.4	39.9
Nov.	56.2	38.2	41.2	41.5	39.2	39.5	39.6	32.1	36.7	40.3
1984 -	•	•		•						
Feb.	- 45.1	35.4	37.3	36.8	21.1	25. 2				
May	50.4	39.6	41.4	39.7	34.4	35.8	34.8	36.2	32.8	36.3
····		39.0	41.4	39.7	38.1	39.1	38.5	38.7	35.9	40.0
1002				FEM	ALES					
1983 - Feb.										
reo. May	24.6	29.2	16.9	26.1	27.9	25.3	25.6	24.6	27.2	25.9
	28.2	31.7	20.2	28.8	33.8	28.4	28.3	24.3	30.3	28.5
Aug.	27.8	34.2	19.6	27.7	28.2	28.4	29.6	24.6	32.8	29.0
Nov.	25.6	32.9	20.4	26.5	29.3	28.8	29.8	22.5	28.7	28.2
1984 -										
Feb.	24.8	31.2	22.8	25.3	23.9	27.3	26.5	97.5		
May	20.2	31.8	20.3	26.7	28.1	29.8	28.5	27.2 26.0	29.0 32.1	26.8 28.0
				DED	2010					
1983 -	· · · · · · · · · · · · · · · · · · ·			rtk	SONS					
Feb.	35.9	. 33.5	33.3	32.6	35.2	30.8	28.8			
May	49.0	36.1	36.9	35.9	39.1	33.3	28.8 32.0	30.4	-33.1	32.5
Aug.	42.5	37.5	36.9	35.9	37.2	34.1		28.8	34.9	35.1
Nov.	47.7	37.0	38.7	34.8	38.0	34.1 34.6	33.5 33.1	29.1 26.5	36.5 35.1	35.8 35.9
1984 ~						• •		2010	55.1	3 3 , :
Feb.	39.9	24 5						·		
May	43.2	34.5	36.0	31.6	33.0	31.9	29.4	31.0	32.2	32.
	43.2	37.8	38.4	34.1	36.7	34.7	31.9	31.2	35.2	35.4

⁽a) Comprises health; education, libraries etc.; welfare and religious institutions; other community services.

⁽b) Comprises mining; forestry, fishing and hunting; electricity, gas and water; communication; public administration and defence.

TABLE 9 - UNEMPLOYED PERSONS : AGE GROUP, SOUTH AUSTRALIA

			yed (age		D I EROOM	S : AGE GRO	Jnemploy≡ent		group)(a)	
			<u>'</u>	35 €					35 €	
fonth	15-19	20-24	25-34	over	Total	15-19	20-24	25-34	over	Tota
		'000	1000	000	'000	per cent	per cent	per cent	per cent	per cen
,	. <u>.</u> .		· .			ALES			·	
lay 1978	8.3	4.0	5.5	5.5	23.3	19.6	8.1	5.6	2.9	6.
lay 1979	7.9	5.0	5.0	5.1	23.1	19.6	10.2	5.1	2.8	6.
lay 1980	8.8	6.7	5.8	6.9	28.2	21.6	13.0	5.7	3.8	7.
lay 1981	7.0	6.1	5.4	6.5	26.0	18.1	11.5	6.3	3.5	6.
lay 1982	6.2	5.7	7.2	6.2	25.3	15.9	10.9	7.1	3.4	6.
983 -					•					
pr.	8.9	9.1	8.3	13.5	39.8	24.1	17.2	8.1	7.2	10.
ay	8.9	10.5	8.2	13.7	41.3	24.5	19.5	8.0	7.2	10.
lune	9.6	9.8	10.1	13.6	43.1	27.5	18.5	9.8	7.1	11.
iuly	8.9	10.1	9.2	12.6	40.7	26.4	19.4	8.9	6.6	10.
lug.	9.0	9.0	8.9	14.0	40.8	26.9	17.5	8.6	7.4	10.
Sept.	9.3	9.0	8.4	14.2	40.9	26.1	17.2	8.1	7.5	10.
Oct.	7.4	8.7	7.8	12.2	36.2	21.4	17.1	7.6	6.5	9.
lov.	8.1	8.7	8.3	11.8	36.9	23.3	17.0	8.0	6.3	9.
Pec.	9.8	8.9	8.5		38.5	24.0	16.4	8.2	6.0	9.
1984 –										
lan.	9.8	9.8	10.2	12.1	41.9	24.8	18.1	9.9	6.4	10.
eb.	10.2	8.9	8.9	12.2	40.3	26.2	16.8	8.5	6.5	10.
lar.	9.1	8.3	7.1	11.0	35.5	23.5	15.8	6.8	5.8	9.
ipr.	8.9	7.7	7.6	10.4	34.6	23.1	15.1	7.4	5.5	9.
lay	7.9	8.3	6.8	10.8	33.8	21.5	16.0	6.6	5.7	8.
					FE	MALES				
lay 1978	6.4	2.6	4.6	3.0	16.6	16.6	6.7	9.0	3.3	7.
lay 1979	9.2	3.5	4.4	4.0	21.2	23.2	9.2	9.0	4.2	9.
ay 1980	10.7	3.6	4.0	4.0	22.3	28.4	8.9	7.2	4.4	10.
lay 1981	8.0	5.5	4.0	3.2	20.8	. 20.1	13.0	7.2	3.5	9.
lay 1982	9.2	5.1	4.4	3.4	22.2	23.5	12.7	7.6	3.5	9.
1983 –										
Apr.	8.5	6.3	5.8	4.6	25.2	23.8	15.3	10.3	5.0	11.
lay	9.2	6.9	5.5	5.0	26.5	25.5	16.3	9.4	5.3	11.
June	9.0	5.4	5.9	4.5	24.8	26.9	13.1	10.2	4.9	. 11.
July	8.5	4.7	5.6	5.1	23.9	25.7	11.6	9.8	5.5	10.
lug.	7.5	5.7	5.3	4.5	23.1	23.1	14.1	9.2	4.8	10.
Sept.	8.2	5.3	5.1	5.7	24.3	23.9	12.8	8.7	5.9	10.
ct.	8.2	5.5	5.6	5.4	24.8	24.3	13.3	9.7	5 .5	10
lov.	6.8	4.7	5.8	5.2	22.4	20.6	10.8	9.7	5.3	9.
Dec.	9.9	5.2	6.4	4.6	26.1	25.9	12.4	10.7	4.7	10.
1984 ~										
Jan.	10.3	5.3	4.6	4.2	24.4	26.7	12.7	7.9	4.6	10.
Feb.	8.9	5.5	5.2	4.9	24.5	24.4	12.8	9.0	5.1	10.
Mar.	9.1	5.5	6.4	6.3	27.3	25.3	12.7	10.4	6.2	11.
Apr.	7.8	5.0	5.7	6.0	24.4	22.0	11.4	9.3	6.0	10.
May	7.1	5.2	5.3	6.1	23.8	20.6	11.8	8.9	6.2	10.

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

TABLE 9 - UNEMPLOYED PERSONS : AGE GROUP, SOUTH AUSTRALIA (continued)

		Unemploy						t rate (age		
	-			35 €					35 €	
Month	15-19	20-24	25~34	over	Total	15-19	20-24	25-34	over	Total
	'000	'000	1000	0000	'000	per cent	per cent	per cent	per cent	per cent
	·—				PER	SONS				
May 1978	14.7	6.6	10.1	8.6	39.9	18.2	7.5	6.8	3.1	6.7
May 1979	17.2	8.6	9.5	9.2	44.4	21.4	9.8	6.4	3.2	7.4
May 1980	19.6	10.3	9.8	10.9	50.5	24.9	11.2	6.2	4.0	8.4
May 1981	15.0	11.6	10.4	9.7	46.7	19.1	12.1	6.6	3.5	7.7
May - 1982	15.5	10.8	11.5	9.6	47.4	19.7	11.7	7.3	3.4	7.8
1983 –										
Apr.	17.4	15.4	14.1	18.1	65.0	23.9	16.4	8.9	6.4	10.7
May	18.1	17.4	13.7	18.7	67.8	25.0	18.1	8.5	5.6	11.1
June	18.7	15.2	15.9	18.1	67.9	27.2	15.1	10.0	6.4	11.2
July	17.5	14.7	14.8	17.7	64.6	26.1	16.0	9.2	6.2	10.7
Aug.	16.5	14.7	14.2	18.5	63.9	25.0	16.0	8.8	6.5	10.6
Sept.	17.5	14.3	13.5	19.9	65.2	25.0	15.2	8.4	6.9	10.7
Oct.	15.6	14.3	13.5	17.6	61.0	22.8	15.4	8.3	6.2	10.0
Nov.	14.9	13.4	14.1	16.9	59.3	22.0	14.1	8.7	5.9	9.7
Dec.	19.6	14.2	14.9	16.0	64.7	24.9	14.6	9.1	5.6	10.3
1984 -								•		
Jan.	20.1	15.1	14.8	16.3	66.3	25.7	15.8	9.2	5.8	10.8
Feb.	19.2	14.4	14.1	17.1	64.7	25.3	15.0	8.7	6.0	10.5
Mar.	18.2	13.8	13.5	17.3	62.8	24.3	14.4	8.2	6.0	10.0
Apr.	16.7	12.6	13.3	16.4	59.1	22.6	13.4	8.1	5.7	9.5
May	15.1	13.4	12.1	17.0	57.6	21.1	14.1	7.5	5.9	9.3

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

		-	Nur	iber unempl	oyed (1000))			Average (mean)
Month	Under 4 weeks	4 & under 13 weeks	13 & under 26 weeks	26 & under 39 weeks	39 & under 52 weeks	52 & under 104 weeks	. 104 weeks & over	Total	duration of unemployment (weeks)
	·			MALE	:S				
May 1978	4.4	5.6	5.8	2.8	. *	2.5	*	23.3	25.4
May 1979 -	3.1	4.7	5.4	3.1	. *	4.1	*	23.1	32.9
May 1980	4.2	6.5	6.3	3.0	*	2.9	4.5	28.2	41.4
May 1981	2.9	5.5	5.6	2.5	*	3.8	4.9	26.0	52.3
May 1982	3.8	6.0	3.9	 2,	.6 ——	4.0	5.0	25.3	49.2
1983 -		-				-			
Apr.	3.7	7.1	9.3	6.3	*	5.2	5.7	39.8	44.5
May	3.8	6.9	8.6	7.4	3.2	5.4	6.2	41.3	47.2
June	3.0	8.2	8.8	6.4	. 3.5	6.6	6.6	43.1	46.9
July	4.9	5.7	7.0	7.2	2.9	6.6	6.6	40.7	47.9
Aug.	2.9	5.5	8.5	5.1	5.0	6.1	7.6	40.8	54.4
Sept.	3.2	6.3	5.1	6.7	3.9	7.8	8.0	40.9	55.7
0ct.	*	.4.7	4.7	6.4	3.5	6.9	7.8	36.2	57.8
Nov.	4.1	4.4	4.1	5.9	3.9	, 7.9	6.8	36.9	58.5
Dec.	5.5	5.2	3.9	4.1	3.0	8.0	8.9	38.5	59.2
1984 -									
Jan.	4.6	10.0	3.4	3.9	3.9	7.9	8.2	41.9	51.9
Feb.	3.8	10.5	4.6	3.3	3.2	6.6	8.1	40.3	53.8
Mar.	4.7	6.7	5.3	3.	6	6.9	8.3	35.5	61.7
Apr.	3.4	6.8	6.6	2.8	*	5.7	8.0	34.6	59.4
Nay	3.3	4.7	6.7	2.5	*	6.4	9.0	33.8	64.9

TABLE 10 - UNEMPLOYED PERSONS : DURATION OF UNEMPLOYMENT, SOUTH AUSTRALIA (continued) Average (mean) Number unemployed ('000) 4 & 26 € 52 € 104 duration of 13 € 39 € unemployment Under 4 under under under under under weeks (weeks) 13 weeks 26 weeks 39 weeks 52 weeks 104 weeks € over Month weeks Total **FEMALES** 23.9 * May 1978 3.9 3.8 4.5 2.8 16.6 28.3 May 1979 3.4 * 3.0 21.2 3.1 4.1 6.1 22.3 36.5 1980 3.5 3.7 6.2 - 3.0 -3.9 May May 1981 3.6 4.4 4.1 2.8 3.4 2.5 20.8 36.4 4.6 22.2 35.7 May 1982 5.0 3.3 2.9 3.5 1983 -25.2 32.3 4.9 2.7 2.5 Apr. 4.5 6.5 3.2 × 26.5 36.8 3.5 5.6 6.1 3.2 4.4 2.7 Nay 5.2 - 3.8 3.6 2.6 24.8 37.5 4.3 5.3 June * 23.9 42.0 3.5 2.7 3.3 4.2 July 3.9 5.1 47.3 3.7 3.4 2.9 23.1 3.0 6.1 2.8 Aug. · 3.3 3.6 24.3 50.0 2.9 4.4 Sept. 4.3 4.0 56.1 24.8 4.7 3.3 2.6 3.8 3.8 Oct. 4.3 42.4 - 4.0 3.2 3.1 22.4 4.0 2.5 5.7 Nov. 2.9 3.4 3.5 26.1 40.6 5.5 5.1 3.4 Dec. 1984 -24.4 43.6 4.0 3.9 4.9 6.1 - 4.4 -Jan. 40.6 2.8 ---- 2.9 3.9 3.3 24.5 Feb. 5.0 6.7 42.1 - 3.1 -3.5 4.2 27.3 3.9 4.9 7.8 Mar. 40.9 - 2.5 -3.3 3.8 24.4 5.2 5.3 4.3 Apr. 40.3 3.2 23.8 _ 2.9 3.4 Nay 4.1 4.8 5.3 **PERSONS** 24.7 39.9 4.7 4.0 1978 8.3 9.4 10.3 May 44.4 30.7 × 7.1 2.5 6.5 11.5 6.2 8.7 Hay 1979 39.2 6.8 6.5 50.5 5.2 12.5 Hav 1980 7.7 10.2 45.2 7.3 46.7 6.1 6.5 9.9 9.6 5.3 May 1981 47.4 42.9 7.2 6.9 8.4 5.1 11.0 May 1982 7.3 1983 -39.8 7.9 8.3 65.0 9.5 3.3 14.2 Apr. 8.2 13.6 8.8 67.8 43.1 9.8 4.2 14.7 10.6 7.2 12.5 Nay 9.2 67.9 43.5 10.2 4.9 14.0 8.8 7.3 13.5 June 45.7 10.1 9.3 64.6 4.1 11.4 10.3 8.8 10.7 July 51.8 9.5 10.5 63.9 6.3 8.8 11.3 5.9 11.6 Aug. 53.6 65.2 5.6 11.1 11.6 11.2 8.0 Sept. 7.5 10.3 10.7 11.6 61.0 57.1 5.8 8.9 8.0 6.5 9.3 Oct. 9.9 59.3 52.4 11.1 8.2 5.6 6.6 Nov. 8.0 10.0 51.7 64.7 12.4 5.3 11.4 7.0 Dec. 7.3 11.0 10.2 1984 -48.8 65.3 5.1 11.9 12.1 6.1 5.6 Jan. 9.5 16.0 11.4 64.7 48.8 10.5 4.8 4.7 17.2 7.4 Feb. 8.8 62.8 53.2 12.4 10.5 2.6 4.1 9.5 14.5 9.1 Mar. 51.7 59.1 9.0 11.8 4.5 11.9 7.7 12.0 Apr. × 54.8 12.2 57.6 4.6 9.9 11.9 7.4 9.5

May

TABLE 11 - UNEMPLOYED PERSONS : BIRTHPLACE, NUMBER AND RATE, SOUTH AUSTRALIA

W •	L	<u>и.т.</u>	Unemployed	Dame : :		employment rate (
Mont	h	Males 1000	Females 1000	Persons '000	Males per cent	Females per cent	Persons per cent
				······································			
Harr	1070	8.7		RN OUTSIDE AUS 13.8		7.9	7.6
May May	1978 1979	8.2	5.1 6.7	14.9	7.5 7.4		
May	1980	10.3	6.2		9.0	10.3 9.5	8.5 9.2
May	1981	8.8	5.1	16.5 13.9	7.9	8.2	8.0
May	1982	8.4	6.7	15.1	8.0	10.9	9.1
				·		-	
1983	-	15 4	9.0	22 4	13.0	14.0	. 16.0
Apr.		15.4	8.0	23.4	13.9	14.2	14.0
May June		15.8 17.2	7.5	23.3	13.9	12.7	13.4
July		14.7	7.0 6.1	24.2 20.8	15.3	12.4	14.3 12.3
Aug.		15.5	6.9	22.4	13.4 14.0	10.4	
Sept.		14.8	7.1	21.9		11.2	13.0 12.4
Oct.	•	12.5	7.9	20.3	13.2 11.3	11.2 11.9	11.5
Nov.		14.8	8.0	22.7	13.4	12.1	12.9
Dec.		14.3	7.6	21.8	13.4	11.5	12.9
				-2			
1984	-						
Jan.		15.3	7.1	22.4	14.1	11.4	13.1
Feb.		14.2	7.9	22.1	13.0	12.2	12.7
Mar.		13.0	8.0	21.0	12.1	12.1	12.1
Apr.		12.2	8.5	20.7	11.4	13.5	12.2
May		11.3	7.3	18.5	10.7	12.0	11.1
	···-			BORN IN AUSTRAL			
May	1978	14.6	11.5	26.1	5.6	7.5	6.3
-	1979	14.9	14.5	29.4	5.7	9.2	7.0
-	1980	17.9	16.1	34.1	6.9	10.2	8.1
May	1981 1982	17.2	15.7	32.9	6.5	9.3	7.6
May	1902	16.9	15.4	32.3	6.3	8.9	7.3
1983	-					•	
Apr.		24.4	17.2	41.6	9.0	10.1	9.5
May		25.5	19.1	44.6		11.2	10.2
June		26.0	17.8	43.7	9.6	11.0	10.0
July		26.0	17.7	43.8	9.7	10.8	10.1
Aug.		25.3	16.2	41.5	9.5	9.9	9.7
Sept.		26.1	17.2	43.4	9.7	10.3	9.9
0ct.		23.7	16.9	40.7	8.9	10.3	9.4
Nov.		22.1	14.5	36.6	8.3	8.6	8.4
Dec.		24.3	18.5	42.8	8.7	10.7	9.5
1984	-						•
Jan.		26.6	17.3	43.9	9.6	10.3	9.9
Feb.		26.1	16.5	42.6	9.5	9.9	9.6
Mar.		22.5	19.4	41.9	8.1	11.0	9.2
Apr.		22.4	16.0	38.4	8.2	9.0.	8.5
May		22.6	16.5	39.0	8.2	9.4	8.7

⁽a) The unemployment rate for any group is the number unemployed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

TECHNICAL NOTE

For more information on sample design, estimation procedure and reliability of the estimates, for current and earlier surveys, reference should be made to the Technical Notes in The Labour Force, Australia, 1978 (6204.0) and The Labour Force, Australia (6203.0).

ESTINATION PROCEDURE

2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

RELIABILITY OF THE ESTIMATES

3. Standard errors of estimates of levels and of monthly movements are shown in the tables below. The standard error of the movement is read against the size of the larger of the two estimates, appearing in the first column of Table B, from which the movement is derived. The standard errors of quarterly movements spanning September/October 1982, and of all annual movements, are the same as those shown in the second column. Standard errors on quarterly movements not spanning September/October 1982 are those shown in the third column multiplied by 1.4. (See paragraph 27 of the Explanatory Notes).

TABLE A - STANDARD ERRORS OF ESTIMATES OF LEVELS, SOUTH AUSTRALIA

e of estimate	Standard error	Relative standard erro
persons	persons	per cent of estimate
2,500	510	20.4
3,000 :	550	. 18.3
3,500	590	16.9
4,000	620	15.5
4,500	650	14.4
5,000	680	13.6
6,000	730	12.2
10,000	900	9.0
20,000	1,200	6.0
50,000	1,600	3.2
100,000	2,100	2.1
200,000	2,600	1.3
300,000	2,900	1.0
500,000	3,300	0.7
600,000	3,500	0.6
700,000	3,700	0.5

TABLE B - STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS. SOUTH AUSTRALIA

	Sta	ndard error
	September/	Other
Size of larger estimate	October 1982	months
persons	persons	persons
2,500	. 720	490
3,000	780	520
3,500	830	- 540
4,000	880	570
4,500	920	590
5,000	960	610
6,000	1,000	650
10,000	1,300	. 760
20,000	1,700	930
50,000	2,300	1,200
100,000	2,900	1,400
200,000	3,600	1,700
300,000	4,100	1,900
500,000	4,700	2,100
600,000	4,900	2,200
700,000	5,100	2,300

- 4. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high relative standard errors as to detract seriously from their value for most reasonable uses. Estimates below 2,500, and percentages based on such estimates, have not been included in this publication. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable. See paragraphs 7 and 8 concerning a higher cut-off point for some estimates.
- 5. Examples of the calculations and use of standard errors are given below:
 - (i) from Table A it will be seen that the estimate of 346,400 employed males in May 1984 has a standard error of about 3,000, and therefore there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 343,400 to 349,400 and about nineteen chances in twenty that the value will fall within the range 340,400 to 352,400.
 - (ii) The estimate of movement in the number of employed males from April to May 1984 is -900. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case the April 1984 estimate (347,300) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 1,900. Therefore there are about two chances in three that if all dwellings had been included in the survey the movement would have been within the range -2,800 to +1,000 and about nineteen chances in twenty that it would have been within the range -4,700 to +2,900.
- 6. It must be remembered that there is no justification for saying that the 'true' estimate is more likely to be at any one point in the range than at any other.
- 7. The relative standard errors of estimates of average hours worked and average duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

average hours worked : 0.5 average duration of unemployment : 1.5

8. Because of their higher relative standard errors, estimates of average duration of unemployment have a higher cut-off point for publication than that shown in Table A for other estimates.